

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		09803615
	Filing Date		2001-03-08
	First Named Inventor	Christopher Keith	
	Art Unit	3624 <i>3692</i>	
	Examiner Name	Narayanswamy Subramanian	
	Attorney Docket Number	IVEN125468	

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<i>NS</i>	1	3702007	A	1972-10-31	Davis II		
<i>↑</i>	2	4346442	A	1982-08-24	Musmanno		
	3	4376978	A	1983-03-15	Musmanno		
	4	4456957	A	1984-06-26	Schieltz		
	5	4823265	A	1989-04-18	Nelson		
	6	5077665	A	1991-12-31	Silverman		
<i>↓</i>	7	5101353	A	1992-03-31	Lupien		
<i>NS</i>	8	5148365	A	1992-09-15	Dembo		

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NS	9	5253165	A	1993-10-12	Leiseca	
↑	10	5297031	A	1994-03-22	Guterman	
	11	5297032	A	1994-03-22	Trojan	
	12	5412804	A	1995-05-02	Krishna	
	13	5453601	A	1995-09-26	Rosen	
	14	5615269	A	1997-03-25	Micali	
	15	5689652	A	1997-11-18	Lupien	
	16	5787402	A	1998-07-28	Potter	
	17	5845266	A	1998-12-01	Lupien	
↓	18	5847845	A	1998-12-08	Takahashi	
NS	19	5924083	A	1999-07-13	Silverman	

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<i>NJ</i>	20	5953707	A	1999-09-14	Huang	
<i>↑</i>	21	5983200	A	1999-11-09	Slotznick	
	22	6029146	A	2000-02-22	Hawkins	
	23	6035289	A	2000-03-07	Chou	
	24	6068117	A	2000-05-30	Koehn	
	25	6101484	A	2000-08-08	Halbert	
	26	6131087	A	2000-10-10	Luke	
	27	6160204	A	2000-12-12	Steffens	
	28	6236980	B1	2001-05-22	Reese	
<i>2</i>	29	6278982	B1	2001-08-21	Korhammer	
<i>NJ</i>	30	6285989	B1	2001-09-04	Shoham	

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ND	31	6317727	B1	2001-11-13	May	
↑	32	6317728	B1	2001-11-13	Kane	
	33	6321212	B1	2001-11-20	Lange	
	34	6359633	B1	2002-03-19	Balasubramaniam	
	35	6408282	B1	2002-06-18	Buist	
	36	6418419	B1	2002-07-09	Nieboer	
	37	6421653	B1	2002-07-16	May	
	38	6493682	B1	2002-12-10	Horrigan	
	39	6505174	B1	2003-01-07	Keiser	
↓	40	6601044	B1	2003-07-29	Wallman	
ND	41	6629082	B1	2003-09-30	Hambrecht	

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NS	42	6792399	B1	2004-09-14	Phillips	
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NS	2	Hull, J.C., Introduction to Futures & Options Markets, 2d ed., Prentice Hall, Englewood Cliffs, N.J., 1995, pp. 4-6, 11, 26, 33-34.	<input type="checkbox"/>

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NS	3	Livingston, M., Bonds and Bond Derivatives, Blackwell Publishers Inc., Malden, Mass., 1999, pp. 38-41.	<input type="checkbox"/>
NS	4	"More Companies Buying Back Stock," The Salt Lake Tribune, April 9, 2000, <http://proquest.umi.com/pqdweb?index=6&did=52501230&SrchMode=1&sid=21&Fmt=3...>[retrieved November 3, 2005].	<input type="checkbox"/>
NS	5	"Streamer Free Real-Time Stock Quote Service Registers 12,000 Users," PR Newswire, November 3, 1999, <http://www.findarticles.com/m4PRN/1999_Nov_3/57153236/p1/article.jhtml> [retrieved April 5, 2004].	<input type="checkbox"/>

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